

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of: Abe et al.
Application No.: 10/693,315 Group Art No.: 1624
Filed: October 24, 2003 Examiner: Mark L. Berch
For: PROCESS FOR PREPARING 6-ALKYLIDENE PENEM
DERIVATIVES
Confirmation No.: 1495
Customer Number: 25291

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
REVOCATION OF PRIOR POWERS OF ATTORNEY

As assignee of record of the entire interest of the above identified application, all powers of attorney previously given are hereby revoked and the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

All practitioners associated with Customer Number 25291

Please send all correspondence related to this matter to: Customer Number 25291

Please direct telephone calls related to this Name: Michael Herman
matter to: Tel No. 973 660-6574